

Alaska Energy Authority - Home Energy and High Efficiency Rebate Allocations**FY2024 Request: \$74,519,420**
Reference No: AMD 64828**AP/AL:** Appropriation**Project Type:** Energy**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1-40)**Impact House District:** Statewide (HD 1-40)**Contact:** Curtis Thayer**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)771-3000**Brief Summary and Statement of Need:**

The United States Department of Energy (DOE), announced nearly \$9 billion will be available to states and Tribes from President Biden's Inflation Reduction Act for consumer home energy rebate programs. The DOE will be using a formula based funding allocation to disburse funds to the Alaska Energy Authority (AEA), the State's Energy Office, for two new home programs. The estimated allocation for Alaska is \$74,519,420. It is not yet known how the distribution will be allocated, as a lump sum or as an annual allocation for five years. This appropriation includes two programs: the Home Energy Performance-Based, Whole-House Rebate Allocations; and the High Efficiency Electric Home Rebate Allocations.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$74,519,420						\$74,519,420
Total:	\$74,519,420	\$0	\$0	\$0	\$0	\$0	\$74,519,420

<input type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> Ongoing
0% = Minimum State Match % Required		<input checked="" type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	0
Totals:	0	0

Prior Funding History / Additional Information:**Project Description/Justification:**

Funds will be passed through the Alaska Energy Authority (AEA) to the Alaska Housing Finance Corporation (AHFC). AEA will enter into a Memorandum of Understanding/Agreement and an RSA with AHFC. AEA will retain the responsibility for the accounting, reporting, and compliance requirements of the federal funds.

The funds are estimated to be allocated approximately equally to two programs:

\$ 37,368,480 - Home Energy Performance-Based, Whole-House Rebate Allocations also known as The Alaska Hope for Homes (HOME Rebate):

- Rebates for energy efficiency retrofits range from \$2,000-\$4,000 for individual households and up to \$400,000 for multifamily buildings.
- Grants to states to provide rebates for home retrofits.

Alaska Energy Authority - Home Energy and High Efficiency Rebate Allocations

FY2024 Request: \$74,519,420
Reference No: AMD 64828

- Up to \$2,000 for retrofits reducing energy use by 20 percent or more, and up to \$4,000 for retrofits saving 35% or more.
- Maximum rebates double for retrofits of low- and moderate-income homes.

\$ 37,150,940 - High Efficiency Electric Home Rebate Allocations (HEEHRA):

- Develop a high efficiency electric home rebate program with \$225 million allocated for Tribes.
- Includes point of sale rebates, administered by states.
- Includes means testing and will provide 50% of the cost for incomes 80 to 150% of area median income, and 100% of the cost for incomes 80% of area medium income and below and similar tiers for multifamily buildings.
- Includes a \$14,000 cap per household, with an \$8,000 cap for heat pump costs, \$1,750 for a heat pump water heater, and \$4,000 for panel/service upgrade.
- Other eligible rebates include electric stoves and clothes dryers, and insulation/air sealing measures.

Estimated Timeline:

November – January 2023	Department of Energy will hold a series of listening session to engage stakeholders.
Early 2023	Request for Information for input
Spring 2023	Funding to States and Tribes
Fall/Winter 2023	Rebates available to the public
September 2031	Funds must be spent.